

Notice of Allowability	Application No.	Applicant(s)	
	09/272,911	KIKUCHI, TAKESHI	
	Examiner	Art Unit	
	Roberta A Stevens	2665	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	s application. If not include ation will be mailed in due of	d ourse. THIS
1. This communication is responsive to <u>11-02-2004</u> .			
2. X The allowed claim(s) is/are 1,4,5,10,13,14,19,21-23 and 28	3 <u>, renumbered 1-11</u> .		•
3. \boxtimes The drawings filed on $\underline{03-19-1999}$ are accepted by the Exa	miner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. The been received in Application No Cuments have been received in t	o this national stage applicati	
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMIN		OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the de	of be submitted. Son's Patent Drawing Review (Page 4) Son Amendment / Comment or in the second of the header according to 37 CFR 1.15 Soit of BIOLOGICAL MATERIA	TO-948) attached ne Office action of rawings in the front (not the 121(d). AL must be submitted. N	•
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date3_13_0 (4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summ Paper No./Mail 8), 7. ⊠ Examiner's Ame	Date	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

- 2. Authorization for this examiner's amendment was given in a telephone interview with Mr. Glenn Cabona on Friday, January 7, 2005.
- 3. The application has been amended as follows:

Claim 2 has been cancelled.

Claim 4, line 2, "amount controller thins out the audio data to control its data amount." has been replaced with, --amount controller thins out the digital audio data to control its data amount.—

Claim 5, line 2, "data other than the audio includes MIDI data." has been replaced with, -- data other than the digital audio includes MIDI data.--

Claim 10, line 2, "the media" has been replaced with, -media—

Claim 13, line 2, "(b) thins out the audio data to control its data amount." has been replaced with, --(c) thins out the digital audio data to control its data amount.—

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Claim 14, line 2, "data other than the audio includes MIDI data." has been replaced with, --data other than the digital audio data includes MIDI data.—

Claim 21, line 2, "(c)" has been replaced with, -(d)--

line 3, "controlled by said step (b), together with the audio data." has been replaced with, --controlled by said step (c), together with the digital audio data.—

Claim 22, line 2, "wherein said step (b) thins out the audio data to control its data amount." has been replaced with, --wherein said step (c) thins out the digital audio data to control its data amount.—

Claim 23, line 2, "wherein the media data other than the audio data includes MIDI data." has been replaced with, --wherein the media data other than the digital audio data includes MIDI data.—

4. The following is an examiner's statement of reasons for allowance: the prior art doe not teach or fairly suggest a communication device comprising: an input device that inputs digital audio data and media data other than the digital audio data to the communications device; a data amount controller which controls the amount of the digital audio data to be transmitted in accordance with the transfer rate; and a transmitter which transmits the audio data whose data amount is controlled by data amount controller and the media data other than the audio data and

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data amount information indicating data amount of the audio data controlled by data amount controller as recited in independent claims 1, 10, 19 and 28.

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5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberta A Stevens whose telephone number is 571-272-3161. The examiner can normally be reached on M-F 9:00am-5:30pm.

- 2. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Huy Vu can be reached on 571-272-3155. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 3. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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STEVEN NGUYEN
PRIMARY EXAMINER